

PREVIOUS FUNDED RESEARCH (cont):

24. Co-Investigator, with Edward Castillo (PI) for the study titled, "Restraint Chair Literature Review and Policy Gap Analysis", funded by the Ontario Ministry of Community Safety and Correctional Services, 7/1/13 to 9/30/13. COS-0010. Amount: \$15,000
25. Co-Investigator, with Daniel Davis (PI) for the study titled, "Resuscitation Outcomes Consortium (ROC) Regional Clinical Center, San Diego", funded by the NIH, 3/1/10 to 6/30/14. U01 HL077908-09. Amount: \$1,389,389
26. Co-Investigator with Edward Castillo (PI) for study entitled, "Diagnostic Evaluation using ClearView in Decision Making in the Emergency Room". Funded by EPIC Research and Diagnostics, Inc, 2012-2014. Amount: \$650,840.10 (based on 570 total participants).
27. Co-Investigator with Edward Castillo (PI) for study entitled, "Point-of-Care Testing for Illicit Drugs and Alcohol Intoxication in an Emergency Room". Funded by the National Institute on Drug Abuse through Seacoast Science, Inc., 2013-2015. Amount: \$50,163.
28. Co-Investigator with Edward Castillo (PI) for study entitled, "Evaluation of downward force placed onto prone subjects." Funded by the Institute for the Prevention of In-Custody Deaths, Inc., 2014-2015. Awarded, contract in process. Amount: \$7,500.
29. Co-Investigator with Edward Castillo (PI) for study entitled, "Acute Bacterial Skin and Skin Structure Infection (abSSSI) Practice Pattern Assessment." Funded by Durata Therapeutics International B.V., 2014-2015. Amount: \$15,000.
30. Co-Investigator with Edward Castillo (PI) for study entitled, "Exploring emergency room physician's knowledge and attitudes concerning the use of appropriate and safe home care as an alternative to hospital admission." Funded by the Gary and Mary West Health Institute, 2014-2015. Amount: \$118,021.
31. Co-Investigator with Allyson Kreshak (PI) for study entitled, "Telephone, Text or Type? Comparing Tools for Improving Physician-Patient Communication Beyond the Walls of the Emergency Department after Discharge." Funded by the UCSD Academy of Clinician Scholars, 2014-2015. Amount: \$10,000.
32. Principal Investigator (PI) for the study titled, "Resuscitation Outcomes Consortium (ROC) Regional Clinical Center, San Diego", funded by the NIH, 7/1/14 to 12/31/15. U01 HL077908-09. Amount: NCE
33. Principal Investigator (PI) for study entitled, "EXCITATION Study: Unexplained In-Custody Deaths: Evaluating Biomarkers of Stress and Agitation." Study funded by the National Institute of Justice, U.S. Department of Justice, 11/1/2012 to 6/30/2016. USDOJ Federal Award # 2012-R2-CX-K006. Amount: \$431,943
34. Principal Investigator (PI) for the study titled, "Resuscitation Outcomes Consortium (ROC) Protocol -ALPS", funded by the NIH, 7/1/13 to 12/31/15. 5U01HL077863-11 subaward 758500. Amount: \$289,003

PUBLICATIONS:

Texts/Books

1. Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001.
2. Atlas of Emergency Procedures. (Edition translated into Spanish) Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2005.
3. Guidelines for Investigating Officer-Involved Shootings, Arrest-Related Deaths and Deaths in Custody. Ross DL, Vilke GM (Eds.); New York and London: Routledge. 2017.

Book Chapters

1. Vilke GM: Head Trauma, Blunt. In: The 5 Minute Emergency Medicine Consult. Rosen P, Barkin RM, Hayden SR, Schaidler JJ, Wolfe R (Eds.); Philadelphia: Lippincott Williams & Wilkins, 1999, pp 472-473.
4. Vilke GM: Head Trauma, Penetrating. In: The 5 Minute Emergency Medicine Consult. Rosen P, Barkin RM, Hayden SR, Schaidler JJ, Wolfe R (Eds.); Philadelphia: Lippincott Williams & Wilkins, 1999, 474-475.
3. Vilke GM: Urethral Catheterization. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 124-127.
4. Vilke GM: Cystostomy. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 128-129.
5. Vilke GM: Bladder Aspiration. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 130-131.
6. Vilke GM: Dorsal Slit in Phimosis. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 132-133.
7. Vilke GM: Manual Paraphimosis Reduction. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 134-135.
8. Vilke GM: Zipper Removal. In: Atlas of Emergency Procedures. Rosen P, Chan TC, Vilke GM, Sternbach G (Eds.); St. Louis: Mosby, Inc., 2001, pp 136-137.
9. Hayden SR, Silfvast T, Deakin CD, Vilke GM: Surgical Procedures. In: Prehospital Trauma Care. Soreide E, Grande CM (Eds.); New York: Marcel Dekker, Inc., 2001, pp 323-354.
10. Hayden SR, Thierbach A, Vilke GM, Sugrue M: Patient Turnover: Arriving and Interacting in the Emergency Department. In: Prehospital Trauma Care. Soreide E, Grande CM (Eds.); New York: Marcel Dekker, Inc., 2001, pp 737-751.

PUBLICATIONS, continued:

Book Chapters

11. Vilke GM: Cervical Spine Injury, Adult. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 1048-1049.
12. Vilke GM: Extremity Trauma, Penetrating. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 394-395.
13. Vilke GM: Head Trauma, Blunt. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 476-477.
14. Vilke GM: Head Trauma, Penetrating. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 478-479.
15. Vilke GM: Ring/Constricting Band Removal. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 980-981.
16. Vilke GM: Warts. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 1222-1223.
17. Vilke GM: Fournier's Gangrene. In: Rosen and Barkin's 5-Minute Emergency Medicine Consult (second edition). Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2003, pp 430-431.
18. Vilke GM: Variants of Normal. In: ECG in Emergency Medicine and Acute Care. Chan TC, Brady WJ, Harrigan RA, Ornato JP, Rosen P (Eds.); Philadelphia: Elsevier Mosby, 2005, pp 12-15.
19. Vilke GM: Keloid Formation. In: Greenberg's Text-Atlas of Emergency Medicine. Greenberg MI, Hendrickson RG, Silverberg M (Eds.); Philadelphia: Lippincott Williams and Wilkins, 2005, p 684.
20. Vilke GM: Distal Digital Amputation. In: Greenberg's Text-Atlas of Emergency Medicine. Greenberg MI, Hendrickson RG, Silverberg M (Eds.); Philadelphia: Lippincott Williams and Wilkins, 2005, p 685.
21. Vilke GM: Painful Syndromes of the Hand and Wrist. In: Harwood-Nuss' Clinical Practice of Emergency Medicine fourth edition. Editor-in-chief: AB Wolfson. Philadelphia: Lippincott Williams and Wilkins, 2005, pp 536-540.

PUBLICATIONS, continued:

Book Chapters

22. Vilke GM: Neck Holds. In: Sudden Deaths in Custody. Ross DL, Chan TC (Eds.); New Jersey: Humana Press, 2006, pp 15-38.
23. Sloane C, Vilke GM: Riot Control Agents, Tasers and Other Less Lethal Weapons. In: Sudden Deaths in Custody. Ross DL, Chan TC (Eds.); New Jersey: Humana Press, 2006, pp 113-138.
25. Vilke GM: *Clostridium botulinum* Toxin (Botulism) Attack. In: Disaster Medicine. Ciottone GR (Ed.); Boston: Elsevier Mosby, 2006, pp 701-704.
26. Vilke GM: Viral Agents (Section 10, Part 2). Section Editor. In: Disaster Medicine. Ciottone GR (Ed.); Boston: Elsevier Mosby, 2006, pp 661-697.
27. Patel R, Reynoso J, Vilke GM: Genitourinary Trauma. In: Emergency Medicine Handbook. Clinical Concepts for Clinical Practice. Roppolo LP, Davis D, Kelly SP, Rosen P (Eds.); Philadelphia: Elsevier Mosby, 2007, pp 164-173.
28. Vilke GM: Extremity Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 392-393.
29. Vilke GM: Fournier's Gangrene. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 428-429.
30. Vilke GM: Head Trauma, Blunt. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 474-475.
31. Vilke GM: Head Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 476-477.
32. Vilke GM: Spine Injury: Cervical, Adult. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 1040-1041.
33. Vilke GM: Warts. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (third edition). Schaider JJ, Hayden SR, Wolfe RE, Barkin RM, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2007, pp 1224-1225.

PUBLICATIONS, continued:

Book Chapters

35. Vilke GM, Sloane CM, Chan TC. Accelerated Triage for Medical Evaluations Following CED Activations. In: Critical Issues in Policing Series: Strategies for Resolving Conflict and Minimizing Use of Force. Ederheimer JA (Ed); Washington DC, Police Executive Research Forum, 2007, pp 108-109.
36. Christensen EF, Deakin C, Vilke GM: Prehospital Care and Trauma Systems. In: Trauma: Emergency Resuscitation, Perioperative Anesthesia, Surgical Management, Volume I. Wilson WC, Grande CM, Hoyt DB (Eds.); New York: Informa Healthcare USA, Inc, 2007, pp 43-58.
36. Chan TC, Vilke GM. In: TASER® Conducted Electrical Weapons: Physiology, Pathology, and Law. Kroll MW, Ho JD (Eds.); New York: Springer, 2009, pp 109-118.
37. Vilke GM: Hand and Wrist Pain. In: Harwood-Nuss' Clinical Practice of Emergency Medicine fifth edition. Editor-in-chief: AB Wolfson. Philadelphia: Lippincott Williams and Wilkins, 2010, pp 711-714.
38. Wilson MP, Vilke GM. Not all ear pain is acute otitis media...and not all require antibiotics! In: Avoiding Common Errors in the Emergency Department. Mattu A, Channugam AS, Swadron SP, Tibbles CD, Woolridge DP (Eds) Philadelphia: Lippincott Williams and Wilkins, 2010, pp 520-522.
39. Oyama LC, Vilke GM. In: Emergency Medicine Review Preparing for the Boards. Harrigan RA, Ufberg JW, Tripp ML (Eds) St. Louis: Elsevier Saunders, 2010, pp 303-315.
40. Vilke GM: Extremity Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidt JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 392-393.
41. Vilke GM: Fournier's Gangrene. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidt JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 428-429.
42. Vilke GM: Head Trauma, Blunt. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidt JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 476-477.
43. Vilke GM: Head Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidt JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 478-479.

PUBLICATIONS, continued:

Book Chapters

44. Vilke GM: Spine Injury: Cervical, Adult. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 1044-1045.
45. Vilke GM: Warts. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fourth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2011, pp 1226-1227.
46. Heegaard WG, Vilke GM: Factitious Conducted Electrical Weapons Wounds: Injuries and Considerations. In: Atlas of Conducted Electrical Weapon Wounds and Forensic Analysis. Ho JD, Dawes DM, Kroll MW (Eds.) New York: Springer, 2012, pp 131-142.
47. Wilson MP, Vilke GM. The patient with excited delirium in the emergency department. In Zun LS, Chepenik LG, Mallory MNS editors. Behavioral Emergencies: A handbook for emergency physicians. Cambridge: Cambridge University Press; 2013.
48. Vilke GM: Extremity Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 398-399.
49. Vilke GM: Fournier Gangrene. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 434-435.
50. Vilke GM: Head Trauma, Blunt. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 486-487.
51. Vilke GM: Head Trauma, Penetrating. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 488-489.
52. Vilke GM: Spine Injury: Cervical, Adult. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 1054-1055.
53. Vilke GM: Warts. In: Rosen & Barkin's 5-Minute Emergency Medicine Consult (fifth edition). Schaidler JJ, Barkin RM, Hayden SR, Wolfe RE, Barkin RE, Shayne P, Rosen P (Eds.); Philadelphia: Lippincott Williams & Wilkins, 2015, pp 1240-1241.

PUBLICATIONS, continued:

Book Chapters

54. Vilke GM: Hand and Wrist Pain. In: Harwood-Nuss' Clinical Practice of Emergency Medicine sixth edition. Editor-in-chief: AB Wolfson. Philadelphia: Lippincott Williams and Wilkins, 2015, pp 707-710.
55. Vilke GM: The Question of Positional and Compression Asphyxia. In: The Thin Blue Line. Amdur E and Hutchings J (eds.) Edgewood, 2015, pp 287-290.
56. Vilke GM: The Question of Positional and Compression Asphyxia. In: Safe Behind Bars. Amdur E, Blake M, De Villeneuve C (eds.) Edgewood, 2015, pp 321-324.
57. Vilke GM: The Question of Positional and Compression Asphyxia. In: Cooling the Flames. Amdur E, Murphy JK (eds.) Edgewood, 2015, pp 247-250.
58. Castillo EM, Vilke GM. Road Traffic Accidents: Air Bag-Related Injuries and Deaths. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 162-174.
59. Vilke GM, Castillo EM. Restraint Techniques, Injuries, and Death: Use of Force Techniques. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 142-147.
60. Roberts EE, Vilke GM. Restraint Techniques, Injuries, and Death: Conducted Energy Devices. Encyclopedia of Forensic and Legal Medicine (Second Edition), 2016, pp 118-126.
61. Castillo EM, Vilke GM. How to design a study that everyone will believe. In: Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Wilson MP, Guluma KZ, Hayden SR (Eds.); Hoboken: Wiley-Blackwell, 2015 pp 79-84.
62. Vilke GM, Castillo EM. Privacy in research: How to collect data safely and confidentially. In: Doing Research in Emergency and Acute Care: Making Order Out of Chaos. Wilson MP, Guluma KZ, Hayden SR (Eds.); Hoboken: Wiley-Blackwell, 2015, pp 155-160.
63. Wilson MP, Vilke GM. Mental Illness and Substance Abuse. In: Cooney D. EMS Medicine. New York: McGraw-Hill, 2015, pp 362-366.
64. DeMers G, Vilke GM. International Deployment. In: Cooney D. EMS Medicine. New York: McGraw-Hill, 2015, pp 531-538.
65. Vilke GM, Payne-James JJ. Excited Delirium Syndrome: aetiology, identification and treatment. In: Current Practice in Forensic Medicine Volume 2. Gall JAM, Payne-James JJ (Eds.) West Sussex: Wiley, 2016, pp 97-117.
66. Villano J, Vilke GM: *Clostridium botulinum* Toxin (Botulism) Attack. In: Disaster Medicine. (second edition) Ciotto GR (Ed.); Philadelphia: Elsevier Mosby, 2016, pp 790-793.

PUBLICATIONS, continued:

Book Chapters

67. Nakajima Y, Vilke GM, Use of Force in the Prehospital Environment. In: The Diagnosis and Management of Agitation. Zeller SL, Nordstrom KD and Wilson MP (Eds.) Cambridge: Cambridge University Press, 2017. pp 173-188.
68. Holman M, Vilke GM. Neck Holds. In: Guidelines for Investigating Officer-Involved Shootings, Arrest-Related Deaths and Deaths in Custody. Ross DL, Vilke GM (Eds.); New York and London: Routledge. 2017.
69. Coyne CJ, Ly BT, Vilke GM. Excited Delirium Syndrome (ExDS). In: Guidelines for Investigating Officer-Involved Shootings, Arrest-Related Deaths and Deaths in Custody. Ross DL, Vilke GM (Eds.); New York and London: Routledge. 2017.
70. Sloane C, Vilke GM. Less Lethal Weapons, Not Including TASER. In: Guidelines for Investigating Officer-Involved Shootings, Arrest-Related Deaths and Deaths in Custody. Ross DL, Vilke GM (Eds.); New York and London: Routledge. 2017.

VIDEOS:

1. Vilke GM, Davis DP, Robinson A: "Glasgow Coma Scale and the Field Neurological Exam" Instructional Video, San Diego County Emergency Medical Services, Copyright 1997.
2. Vilke GM, Chan TC: "Excited Delirium" Instructional Video, San Diego County Sheriff's Department, 2007.
3. Morris B, Vilke GM: "Ankylosing Spondylitis" Educational Video. Bill Morris Production Group for the Ankyslosing Spondylitis Association of America, 2009.

PUBLICATIONS, continued:

Articles

1. Vilke GM, Hoyt DB, Epperson M, Fortlage D, Hutton KC, Rosen P: Intubation techniques in the helicopter. *J Emerg Med* 1994;12(2):217-224.
2. Rockwell E, Jackson E, Vilke G, Jeste DV: A study of delusions in a large cohort of Alzheimer's disease patients. *Am J Geriatric Psychiatry* 1994;2(2):157-164.
3. Chan T, Vilke GM, Williams S: Bi-directional ventricular tachycardia in a patient with digoxin toxicity. *J Emerg Med* 1995;13(1):89.
4. Vilke GM: Misplaced intravascular catheters in a patient with acute renal failure. *J Emerg Med* 1995;13(3):379.
5. Vilke GM, Vilke TS, Rosen P: The completeness of MEDLINE for papers published in the *Journal of Emergency Medicine*. *J Emerg Med* 1995;13(4):457-460.
6. Bauman BH, Vilke G, Chan T: Dexamethasone use in croup. *West J Med* 1996;164(1):66.
7. Vilke GM, Hayden SR: Intraorbital air in a patient status post-facial trauma. *J Emerg Med* 1996;14(1):77.
8. Vilke GM, Jacoby I, Manoguerra AS, Clark R: Disaster preparedness of poison control centers. *Clin Toxicol* 1996;34(1):53-58.
9. Vilke GM: "No worries." *J Emerg Med* 1996;14(5):641-642.
10. Vilke GM, Honingford EA: Cervical spine epidural abscess in a patient with no predisposing risk factors. *Ann Emerg Med* 1996;27(6):777-780.
11. Vilke GM, Honingford EA: Diabetes and neck pain (Letter to the editor). *Ann Emerg Med* 1996;28(6):731.
12. Vilke GM, Wulfert EA: Case reports of two patients presenting with pneumothorax following acupuncture. *J Emerg Med* 1997;15(2):155-157.
13. Vilke GM: Chest pain in an elderly patient. *J Emerg Med* 1997;15(4):523.
14. Chan TC, Vilke GM, Neuman T, Clausen JL: Restraint position and positional asphyxia. *Ann Emerg Med* 1997;30(5):578-586.
15. Moss ST, Chan TC, Buchanan J, Dunford JV, Vilke GM: Outcome study of prehospital patients signed out against medical advice by field paramedics. *Ann Emerg Med* 1998;31(2):247-250.

PUBLICATIONS, continued:

Articles

16. Chan TC, Vilke GM, Neuman T: Reexamination of custody restraint position and positional asphyxia. *Am J Forensic Med Pathol* 1998;19(3):201-205.
17. Howard JD, Reay DT [32(1):116-117] / Chan TC, Vilke GM, Neuman T, Clausen J: Positional asphyxia (Reply to letter to the editor). *Ann Emerg Med* 1998;32(1):117-118.
18. Vilke GM, Mahoney G, Chan TC: Postpartum coronary artery dissection. *Ann Emerg Med* 1998;32(2):260-262.
19. Rosa CM, Schwartz BL, Vilke GM: The prehospital electrocardiogram: Future standard of care? *Top Emerg Med* 1998;20(3):23-29.
20. Davis DP, Bramwell KJ, Vilke GM, Cardall TY, Yoshida E, Rosen P: Cricothyrotomy technique: Standard versus the rapid four-step technique. *J Emerg Med* 1999;17(1):17-21.
21. Davis DP, Stephen KAC, Vilke GM: Inaccuracy in endotracheal tube verification using a Toomey syringe. *J Emerg Med* 1999;17(1):35-38.
22. Friedman L, Vilke GM, Chan TC, Hayden SR, Guss DA, Krishel SJ, Rosen P: Emergency department airway management before and after an emergency medicine residency. *J Emerg Med* 1999;17(3):427-431.
23. Bramwell KJ, Davis DP, Cardall TY, Yoshida E, Vilke GM, Rosen P: Use of the Trousseau dilator in cricothyrotomy. *J Emerg Med* 1999;17(3):433-436.
24. Cardall TY, Chan TC, Brady WJ, Perry JC, Vilke GM, Rosen P: Permanent cardiac pacemakers: Issues relevant to the emergency physician, Part I. *J Emerg Med* 1999;17(3):479-489.
25. Cardall TY, Brady WJ, Chan TC, Perry JC, Vilke GM, Rosen P: Permanent cardiac pacemakers: Issues relevant to the emergency physician, Part II. *J Emerg Med* 1999;17(4):697-709.
26. Vilke GM, Buchanan J, Dunford JV, Chan TC: Are heroin overdose deaths related to patient release after prehospital treatment with naloxone? *Prehosp Emerg Care* 1999;3(3):183-186.
27. Roppolo LP, Vilke GM, Chan TC, Krishel S, Hayden SR, Rosen P: Nasotracheal intubation in the emergency department, revisited. *J Emerg Med* 1999;17(5):791-799.
28. Vilke GM: FOOSH injury with snuff box tenderness. *J Emerg Med* 1999;17(5):899-900.
29. Chan TC, Neuman T, Vilke GM, Clausen J, Clark RF: Metabolic acidosis in restraint-associated cardiac arrest (Letter to the editor). *Acad Emerg Med* 1999;6(10):1075-1076.

PUBLICATIONS, continued:

Articles

30. Chan TC, Vilke GM, Bramwell KJ, Davis DP, Hamilton RS, Rosen P: Comparison of wire-guided cricothyrotomy versus standard surgical cricothyrotomy technique. *J Emerg Med* 1999;17(6):957-962.
31. Reay DT, Howard JD [20(3):300-301] / Chan TC, Vilke GM, Neuman T: Restraint position and positional asphyxia (Reply to letter to the editor). *Am J Forensic Med Pathol* 2000; 21(1):93.
32. Vilke GM, Chan TC, Guss DA: Use of a complete neurological examination to screen for significant intracranial abnormalities in minor head injury. *Am J Emerg Med* 2000;18(2): 159-163.
33. Sloane CM, Vilke G: The other olive associated with vomiting. *J Emerg Med* 2000; 18(3):375.
34. Vilke GM, Chan TC, Neuman T, Clausen JL: Spirometry in normal subjects in sitting, prone, and supine positions. *Respir Care* 2000;45(4):407-410.
35. Ma G, Vilke GM: Amoebic abscess. *J Emerg Med* 2000;18(4):465-466.
36. Davis DP, Bramwell KJ, Hamilton RS, Chan TC, Vilke GM: Safety and efficacy of the rapid four-step technique for cricothyrotomy using a Bair Claw. *J Emerg Med* 2000;19(2):125-129.
37. Sloane C, Vilke GM, Chan TC, Hayden SR, Hoyt DB, Rosen P: Rapid sequence intubation in the field versus hospital in trauma patients. *J Emerg Med* 2000;19(3):259-264.
38. Gerling MC, Davis DP, Hamilton RS, Morris GF, Vilke GM, Garfin SR, Hayden SR: Effects of cervical spine immobilization technique and laryngoscope blade selection on an unstable cervical spine in a cadaver model of intubation. *Ann Emerg Med* 2000;36(4):293-300.
39. Ochs M, Vilke GM, Chan TC, Moats T, Buchanan J: Successful prehospital airway management by EMT-Ds using the Combitube. *Prehosp Emerg Care* 2000;4(4):333-337.
40. Vilke GM, Marino A, Iskander J, Chan TC: Emergency department patient knowledge of medications. *J Emerg Med* 2000;19(4):327-330.
41. Chan TC, Vilke GM, Clausen J, Clark R, Schmidt P, Snowden T, Neuman T: The impact of oleoresin capsicum spray on respiratory function in human subjects in the sitting and prone maximal restraint positions, final report. NCJ 182433. Washington, DC: United States Department of Justice, National Institute of Justice, 2000, 68 pages.
42. Gerling MC, Davis DP, Hamilton RS, Morris GF, Vilke GM, Garfin SR, Hayden SR: Effect of surgical cricothyrotomy on the unstable cervical spine in a cadaver model of intubation. *J Emerg Med* 2001;20(1):1-5.

PUBLICATIONS, continued:

Articles

43. Vilke GM, Chan TC: Physician effect on out of hospital patients signing out against medical advice. Pre-hospital Immediate Care 2001;5(1):38-40.
44. Davis DP, Kimbro TA, Vilke GM: The use of midazolam for prehospital rapid-sequence intubation may be associated with a dose-related increase in hypotension. Prehosp Emerg Care 2001;5(2):163-168.
45. Patel RJ, Vilke GM, Chan TC: The prehospital electrocardiogram. J Emerg Med 2001; 21(1):35-39.
46. Davis DP, Videen JS, Marino A, Vilke GM, Dunford JV, Van Camp SP, Maharam LG: Exercise-induced hyponatremia in marathon runners: A two-year experience. J Emerg Med 2001;21(1):47-57.
47. Seltzer AG, Vilke GM, Chan TC, Fisher R, Dunford JV: Outcome study of minors after parental refusal of paramedic transport. Prehosp Emerg Care 2001;5(3):278-283.
48. Vilke GM, Marino A, Fisher R, Chan TC: Estimation of pediatric patient weight by EMT-Ps. J Emerg Med 2001;21(2):125-128.
49. Chan TC, Vilke GM, Pollack M, Brady WJ: Electrocardiographic manifestations: Pulmonary embolism. J Emerg Med 2001;21(3):263-270.
50. Morgan J / Sloane C, Vilke GM: Rapid sequence intubation in the field versus hospital in trauma patients (Reply to letter to the editor). J Emerg Med 2001;21(4):443-444.
51. Chan TC, Vilke GM, Clausen J, Clark R, Schmidt P, Snowden T, Neuman T: Pepper spray's effects on a suspect's ability to breathe. Research in Brief (NCJ 188069), December 2001. Washington, DC: United States Department of Justice, National Institute of Justice.
52. Vilke GM, Steen PJ, Smith AM, Chan TC: Out-of-hospital pediatric intubation by paramedics: The San Diego experience. J Emerg Med 2002;22(1):71-74.
53. Chan TC, Vilke GM, Clausen J, Clark RF, Schmidt P, Snowden T, Neuman T: The effect of oleoresin capsicum "pepper" spray inhalation on respiratory function. J Forensic Sci 2002; 47(2):299-304.
54. Vilke GM, Sharieff GQ, Marino A, Gerhart AE, Chan TC: Midazolam for the treatment of out-of-hospital pediatric seizures. Prehosp Emerg Care 2002;6(2):215-217.
55. Vilke GM, Chan TC: Agitated delirium and sudden death (Letter to the editor). Prehosp Emerg Care 2002;6(2):259-260.

PUBLICATIONS, continued:

Articles

56. Vilke GM, Fisher R, Chan TC: An evaluation of the risk for latex allergy in prehospital EMS providers. J Emerg Med 2002;22(4):345-348.
57. Vilke GM: Food-dependent exercise-induced anaphylaxis. Prehosp Emerg Care 2002; 6(3):348-350.
58. Vilke GM, Snyder B: High pressure paint spray gun injury. J Emerg Med 2002;23(2): 203-204.
59. Chew GS, Vilke GM, Davis DP, Chan TC: ToomeyTM syringe aspiration may be inaccurate in detecting esophageal intubation following gastric insufflation. J Emerg Med 2002;23(4): 337-340.
60. Vilke GM: Aeromedical Emergencies: Intro to the section. J Emerg Med 2002;23(1):49.
61. Vilke GM, Sardar W, Fisher R, Dunford JD, Chan TC: Follow-up of elderly patients who refuse transport after accessing 9-1-1. Prehosp Emerg Care 2002;6(4):391-395.
62. Vilke GM: Great toe pain. J Emerg Med 2003;24(1):59-60.
63. Davis JM, Vilke GM: An elderly patient with intussusception. J Emerg Med 2003;24(2):221.
64. Austin T, Vilke GM, Nyheim E, Kelly D, Chan TC: Safety and effectiveness of methohexital for procedural sedation in the emergency department. J Emerg Med 2003;24(3):315-318.
65. Chan TC, Vilke GM, Smith S, Sparrow W, Dunford JV: Impact of an after-hours on-call emergency physician on ambulance transports from a county jail. Prehosp Emerg Care 2003; 7(3):327-331.
66. Vilke GM, Chan TC, Neuman T: Patient Restraint in EMS: Prehosp Emerg Care 2003; 7(3):417.
67. Deitch S, Davis DP, Schattelman J, Chan TC, Vilke GM: The use of etomidate for prehospital rapid-sequence intubation. Prehosp Emerg Care 2003;7(3):380-383.
68. Vilke GM, Sloane C, Smith AM, Chan TC: Assessment for deaths in out-of-hospital heroin overdose patients treated with naloxone who refuse transport. Acad Emerg Med 2003; 10(8):893-896.
69. Davis DP, Valentine C, Ochs M, Vilke GM, Hoyt DB: The Combitube as a salvage airway device for paramedic rapid sequence intubation. Ann Emerg Med 2003;42(5):697-704.
70. Calkins T, Chan TC, Clark RF, Stepanski B, Vilke GM: Review of prehospital sodium bicarbonate use for cyclic antidepressant overdose. Emerg Med J 2003;20:483-486.

PUBLICATIONS, continued:

Articles

71. Vilke GM, Brown L, Skogland P, Simmons C, Guss DA: Approach to decreasing emergency department ambulance diversion hours. J Emerg Med 2004;26(2):189-192.
72. Vilke GM, Smith AM, Chan TC: Leaving against medical advice after out-of-hospital naloxone: a closer look is needed. Acad Emerg Med 2004;11(3):323-324.
73. Vilke GM, Harrigan RA, Ufberg JW, Chan TC: Emergency evaluation and treatment of priapism. J Emerg Med 2004;26(3):325-329.
74. Davis DP, Wold RM, Patel RJ, Tran AJ, Tokhi RN, Chan TC, Vilke GM: The clinical presentation and impact of diagnostic delays on emergency department patients with spinal epidural abscess. J Emerg Med 2004;26(3):285-291.
75. Vilke GM, Harrigan RA, Ufberg JW: Technical Tips: Intro to the section. J Emerg Med 2004;26(3):323.
76. Doney MK, Vilke GM: Large osteosarcoma not apparent on conventional radiography. J Emerg Med 2004;26(3):351-352.
77. Chan TC, Ufberg J, Harrigan RA, Vilke GM: Nasal foreign body removal. J Emerg Med 2004;26(4):441-445.
78. Vilke GM, Smith AM, Upledger Ray L, Steen PJ, Murrin PA, Chan TC: Airway obstruction in children aged less than 5 years: The prehospital experience. Prehosp Emerg Care 2004; 8(2):196-199.
79. Vilke GM, Jin A, Davis DP, Chan TC: Prospective randomized study of viscous lidocaine versus benzocaine in a GI cocktail for dyspepsia. J Emerg Med 2004;27(1):7-9.
80. Poste JC, Davis DP, Ochs M, Vilke GM, Castillo EM, Stern J, Hoyt DB: Air medical transport of severely head-injured patients undergoing paramedic rapid sequence intubation. Air Medical Journal 2004;23(4):36-40.
81. Chan TC, Neuman T, Clausen J, Eisele J, Vilke GM: Weight force during prone restraint and respiratory function. Am J Forensic Med Pathol 2004;25(3):185-189.
82. Ufberg JW, Vilke GM, Chan TC, Harrigan RA: Anterior shoulder dislocations: Beyond traction-countertraction. J Emerg Med 2004;27(3):301-306.
83. Vilke, GM: San Diego County wildfires: Perspective of county officials. Disaster Manag Response 2004 Oct-Dec;2(4):99.

PUBLICATIONS, continued:

Articles

84. Vilke, GM, Castillo EM, Metz MA, Upledger Ray L, Murrin PA, Lev R, Chan TC: Community trial to decrease ambulance diversion hours: The San Diego County patient destination trial. *Ann Emerg Med* 2004;44(4):295-303.
85. Vilke GM, Stepanski BM, Ray LU, Lutz MW, Murrin PA, Chan TC: 9-1-1 responses for shopping cart and stroller injuries. *Pediatr Emerg Care* 2004;20(10):660-663.
86. Vilke GM, Castillo EM, Ray LU, Murrin PA, Chan TC: Evaluation of pediatric glucose monitoring and hypoglycemic therapy in the field. *Pediatr Emerg Care* 2005;21(1):1-5.
87. Vilke GM, Chan TC, Dunford JV, Metz M, Ochs G, Smith A, Fisher R, Poste JC, McCallum-Brown L, Davis DP: The three-phase model of cardiac arrest as applied to ventricular fibrillation in a large, urban emergency medical services system. *Resuscitation* 2005;64(3):341-346.
88. Davis DP, Peay J, Sise MJ, Vilke GM, Kennedy F, Eastman AB, Velky T, Hoyt DB: The impact of prehospital endotracheal intubation on outcome in moderate to severe traumatic brain injury. *J Trauma* 2005;58(5):933-939.
89. Davis DP, Grossman K, Kiggins DC, Vilke GM, Chan TC: The inadvertent administration of anticoagulants to ED patients ultimately diagnosed with thoracic aortic dissection. *Am J Emerg Med* 2005;23(4):439-442.
90. Davis DP, Pettit K, Rom CD, Poste JC, Sise MJ, Hoyt DB, Vilke GM: The safety and efficacy of prehospital needle and tube thoracostomy by aeromedical personnel. *Prehosp Emerg Care* 2005;9(2):191-197.
91. Davis DP, Peay J, Serrano JA, Buono C, Vilke GM, Sise MJ, Kennedy F, Eastman AB, Velky T, Hoyt DB: The impact of aeromedical response to patients with moderate to severe traumatic brain injury. *Ann Emerg Med* 2005;46(2):115-122.
92. Davis DP, Vadeboncoeur TF, Ochs M, Poste JC, Vilke GM, Hoyt DB: The association between field glasgow coma scale score and outcome in patients undergoing paramedic rapid sequence intubation. *J Emerg Med* 2005;29(4):391-397.
93. Davis DP, Wiesner C, Chan TC, Vilke GM: The efficacy of nebulized albuterol/ipratropium bromide versus albuterol alone in the prehospital treatment of suspected reactive airways disease. *Prehosp Emerg Care* 2005;9(4):386-390.
94. Davis DP, Douglas DJ, Smith W, Sise MJ, Vilke GM, Holbrook TL, Kennedy F, Eastman AB, Velky T, Hoyt DB: Traumatic brain injury outcomes in pre- and post-menopausal females versus age-matched males. *J Neurotrauma* 2006;23(2):140-148.

PUBLICATIONS, continued:

Articles

95. Davis DP, Idris AH, Sise MJ, Kennedy F, Brent Eastman A, Velky T, Vilke GM, Hoyt DB: Early ventilation and outcome in patients with moderate to severe traumatic brain injury. Crit Care Med 2006;34(4):1202-1208.
96. Dunford JV, Castillo EM, Chan TC, Vilke GM, Jenson P, Lindsay SP: Impact of the San Diego Serial Inebriate Program on use of emergency medical resources. Ann Emerg Med 2006;47(4):328-336.
97. Vadeboncoeur T, Davis DP, Ochs M, Poste JC, Hoyt DB, Vilke GM: The ability of paramedics to predict aspiration in patients undergoing prehospital rapid sequence intubation. J Emerg Med 2006;30(2):131-136.
98. Davis DP, Serrano JA, Vilke GM, Sise MJ, Kennedy F, Eastman AB, Velky T, Hoyt DB: The predictive value of field versus arrival Glasgow Coma Scale Score and TRISS calculations in moderate-to-severe traumatic brain injury. J Trauma 2006;60(5):985-990.
99. Ramanujam P, Vilke GM: Prehospital management of the difficult airway. Clinical Foundations 2006;7-11.
100. Vilke GM, Tornabene SV, Stepanski B, Shipp HE, Upledger Ray L, Metz MA, Vroman D, Anderson M, Murrin PA, Davis DP, Harley J: Paramedic self-reported medication errors. Prehosp Emerg Care 2006;10(4):457-462.
101. Goldstein EH, Hradecky G, Vilke GM, Chan TC: Impact of a standardized protocol to address methicillin-resistant *staphylococcus aureus* skin infections at a large, urban county jail system. J Correctional Health Care 2006;12(3):181-188.
102. Chappell S, Vilke GM, Chan TC, Harrigan RA, Ufberg JW: Peripheral venous cutdown. J Emerg Med 2006;31(4):411-416.
103. Lev R, Vilke G, Dunford J. San Diego Regional STEMI Summit. San Diego Physician. 2006;4:11-13.
104. Vilke GM, Smith AM, Stepanski B, Shipp HE, Upledger Ray L, Murrin PA, Chan TC. Impact of the San Diego County firestorm on Emergency Medical Services. Prehosp Dis Med 2006;21(5):353-358.
105. Soroudi A, Shipp HE, Stepanski BM, Ray LU, Murrin PA, Chan TC, Davis DP, Vilke GM. Adult foreign body airway obstruction in the prehospital setting. Prehosp Emerg Care. 2007 Jan-Mar;11(1):25-9.
106. Michalewicz BA, Chan TC, Vilke GM, Levy SS, Neuman TS, Kolkhorst FW. Ventilatory and metabolic demands during aggressive physical restraint in healthy adults. J Forensic Sci 2007;52(1):171-175.

PUBLICATIONS, continued:

Articles

107. Vilke GM, Tornabene SV, Stepanski B, Shipp HE, Upledger Ray L, Metz MA, Vroman D, Anderson M, Murrin PA, Davis DP, Harley J: Paramedic self-reported medication errors. *Prehosp Emerg Care* 2007;11(1):80-84.
108. Dolkas L, Stanley C, Smith AM, Vilke GM. Deaths associated with choking in San Diego county. *J Forensic Sci.* 2007;52(1):176-9.
109. Harrigan RA, Chan TC, Moonblatt S, Vilke GM, Ufberg JW. Temporary transvenous pacemaker placement in the Emergency Department. *J Emerg Med* 2007;32(1):105-111.
110. Davis DP, Kene M, Vilke GM, Sise MJ, Kennedy F, Eastman AB, Velky T, Hoyt DB. Head-Injured Patients Who "Talk and Die": The San Diego Perspective. *J Trauma.* 2007 Feb;62(2):277-281.
111. Ma G, Davis DP, Schmitt J, Vilke GM, Chan TC, Hayden SR. The sensitivity and specificity of transcricothyroid ultrasonography to confirm endotracheal tube placement in a cadaver model. *J Emerg Med* 2007;32(4):405-414.
112. Davis DP, Fisher R, Aguilar S, Metz M, Ochs G, McCallum-Brown L, Ramanujam P, Buono C, Vilke GM, Chan TC, Dunford JV. The feasibility of a regional cardiac arrest receiving system. *Resuscitation.* 2007;74(1):44-51.
113. Levine SD, Sloane CM, Chan TC, Dunford JV, Vilke GM. Cardiac monitoring of human subjects exposed to the taser. *J Emerg Med.* 2007;33(2):113-7.
114. Firestone D, Wos A, Killeen JP, Chan TC, Guluma K, Davis DP, Vilke GM. Can urine dipstick be used as a surrogate for serum creatinine in emergency department patients who undergo contrast studies? *J Emerg Med.* 2007;33(2):119-22.
115. Khaleghi M, Loh A, Vroman D, Chan TC, Vilke GM. The effects of minimizing ambulance diversion hours on emergency departments. *J Emerg Med.* 2007;33(2):155-9.
116. Davis DP, Graydon C, Stein R, Wilson S, Buesch B, Berthiaume S, Lee D, Rivas J, Vilke GM, Leahy DR. The positive predictive value of paramedic versus emergency physician interpretation of the prehospital 12-lead electrocardiogram. *Prehosp Emerg Care* 2007;11(4):399-402.
117. Vilke GM, Chan TC. Less lethal technology: medical issues. *Policing* 2007;30(3):341-357.
118. Vilke GM, Sloane CM, Bouton KD, Kolkhorst FW, Levine SD, Neuman TS, Castillo EM, Chan T Physiological Effects of a Conducted Electrical Weapon on Human Subjects. *Ann Emerg Med.* 2007;.50(5):569-75.

PUBLICATIONS, continued:

Articles

119. Conroy C, Eastman AB, Stanley C, Vilke GM, Vaughan T, Hoyt DB, Pacyna S. Fatal Positional Asphyxia Associated With Rollover Crashes. *Am J Forensic Med Pathol.* 2007;28(4):330-332.
120. Vilke GM, Sloane C, Levine S, Neuman T, Castillo E, Chan TC. Twelve-lead electrocardiogram monitoring of subjects before and after voluntary exposure to the Taser X26. *Am J Emerg Med.* 2008;26(1):1-4.
121. Sloane CM, Chan TC, Vilke GM. Thoracic Spine Compression Fracture after TASER Activation. *J Emerg Med.* 2008;34(3):283-5.
122. Sloane C, Vilke GM. Death by Tasercution Rare. *Emergency Medicine News.* 2008;30(3):7.
123. Chan TC, Harrigan RA, Ufberg J, Vilke GM. Mandibular Reduction. *J Emerg Med.* 2008;34(4):435-40.
124. Tornabene SV, Deutsch R, Davis DP, Chan TC, Vilke GM. Evaluating the use and timing of opioids for the treatment of migraine headaches in the emergency department. *J Emerg Med.* 2009 May;36(4):333-7. Epub 2008 Feb 14.
125. Vilke GM, Ufberg JW, Harrigan RA, Chan TC. Evaluation and Treatment of Acute Urinary Retention. *J Emerg Med.* 2008;35(2):193-8.
126. Sloane CM, Chan TC, Levine SD, Dunford JV, Neuman T, Vilke GM. Serum Troponin I Measurement of Subjects Exposed to the Taser X-26(R). *J Emerg Med.* 2008;35(1):29-32
127. Tornabene S, Vilke GM. Gradenigo's Syndrome. *J Emerg Med.* 2010;38(4):449-51. Epub 2008 Feb 23.
128. Vilke GM, Sloane CM, Neuman T, Castillo EM, Chan TC, Kolkhorst F. In reply to Taser safety remains unclear. *Ann Emerg Med.* 2008 Jul;52(1):85-86.
129. Sloane CM, Vilke GM. Medical Aspects of Less-Lethal Weapons. *Law Enforcement Executive Forum.* 2008;8(4):81-94.
130. Conroy C, Stanley C, Eastman AB, Vaughn T, Vilke GM, Hoyt DB, Pacyna S, Smith A. Asphyxia: A Rare Cause of Death for Motor Vehicle Crash Occupants. *Am J Forensic Med Pathol.* 2008;29:14-18.
131. Ramanujam P, Castillo E, Patel E, Vilke G, Wilson MP, Dunford JV. Prehospital transport time intervals for acute stroke patients. *J Emerg Med.* 2009 Jul;37(1):40-5. Epub 2008 Aug 23.

PUBLICATIONS, continued:

Articles

132. Chan TC, Killeen JP, Castillo EM, Vilke GM, Guss DA, Feinberg R, Friedman, L. Impact of an Internet-Based Emergency Department Appointment System to Access Primary Care at Safety Net Community Clinics. *Ann Emerg Med* 2009;54(2):279-84. Dec. Epub 2008 Dec 13.
133. Vilke GM, Johnson WD 3rd, Castillo EM, Sloane C, Chan TC. Tactical and subject considerations of in-custody deaths proximal to use of conductive energy devices. *Am J Forensic Med Pathol.* 2009;Mar;30(1):23-5.
134. Firestone DN, Band RA, Hollander JE, Castillo E, Vilke GM. Use of a Urine Dipstick and Brief Clinical Questionnaire to Predict an Abnormal Serum Creatinine in the Emergency Department. *Acad Emerg Med.* 2009;16(8):699-703.
135. Vilke GM, Sloane CM, Suffecool A, Kolkhorst FW, Neuman TS, Castillo EM, Chan TC. Physiologic Effects of the TASER After Exercise. *Acad Emerg Med.* 2009;16(8):704-710.
136. Vilke GM, Wilson MP. Agitation: What every emergency physician should know. *EM Reports.* 2009 30(19):1-8.
137. Doney MK, Vilke GM. Case Report: Aortoenteric Fistula Presenting as Repeated Hematochezia. *J Emerg Med.* 2012;43(3):431-34. Epub 2010 Jan 23.
138. Vilke GM, Sloane C, Castillo EM, Kolkhorst FW, Neuman TS, Chan TC. Evaluation of the Ventilatory Effects of a Restraint Chair on Human Subjects. *J Emerg Med.* 2011;40(6):714-8. Epub 2010 Jan 13.
139. Chan TC, Killeen JP, Vilke GM, Marshall JB, Castillo EM. Effect of Mandated Nurse-Patient Ratios on Patient Wait Time and Care Time in the Emergency Department. *Acad Emerg Med.* 2010; 17:545-552
140. Vilke GM, Chan TC. Evaluation and Management for Carotid Dissection in Patients Presenting after Choking or Strangulation. *J Emerg Med.* 2011;40(3):355-8. Epub 2010 Apr 2.
141. Wilson, MP, MacDonald KS, Vilke GM, Feifel D. Potential complications of combining intramuscular olanzapine with benzodiazepines in emergency department patients. *J Emerg Med.* 2012;43(5):889-96 Epub 2010 Jun 12.
142. Castillo EM, Vilke GM, Williams M, Turner P, Boyle J, Chan TC. Collaborative to Decrease Ambulance Diversion: The California Emergency Department Diversion Project. *J Emerg Med.* 2011;40(3):300-7. Epub 2010 Apr 10.